

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("4937457"   "5196709").PN.	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:19
S2	1	((JAVIER) near2 (JO)).INV.	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/02/17 09:24
S3	6	((LAURA) near2 (MARCU)).INV.	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/02/17 09:25
S4	1	((QI YIN) near2 (FANG)).INV.	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/02/17 09:31
S5	1	((THANASSIS) near2 ((PAPAOANNOU)).INV.	US-PGPUB; USPAT; USOOCR	OR	OFF	2009/02/17 09:31
S6	160937	fluorescence	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:32
S7	31	laguerre with expansion	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:33
S8	10524	time adj resolv\$4	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:33
S9	133481	spectroscopy	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:34
S10	125788	lifetime	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:34
S11	2	S6 S7 S8 S9 S10	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:34
S12	2	S6 S7 S8 S9	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:35
S13	2	S6 S7 S8	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:35
S14	2	S6 S7	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:35
S15	2981	S6 S8 S9	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:36
S16	1090	S6 S8 S9 S10	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:36
S17	835	S6 same S8 S9 S10	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:36
S18	366	S6 same S8 same S9 S10	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:36
S19	154	S6 same S8 same S9 same S10	US-PGPUB; USPAT; USOOCR	AND	OFF	2009/02/17 09:36
S20	155440	(fluorescence adj impulse adj response) (dna with sequenc\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/17 16:07

S21	1	(fluorescence adj impulse adj response) (dna with sequenc\$3)	US-PGPUB; USPAT	AND	OFF	2009/08/17 16:07
S22	3	(fluorescence same impulse adj response) (dna with sequenc\$3)	US-PGPUB; USPAT	AND	OFF	2009/08/17 16:08
S23	2	(fluorescence same impulse adj response) (dna adj sequenc\$3)	US-PGPUB; USPAT	AND	OFF	2009/08/17 16:13
S24	25	(fluorescence (impulse adj response)) (dna adj sequenc\$3)	US-PGPUB; USPAT	AND	OFF	2009/08/17 16:13
S25	25705	(dna adj sequencing) fluorescence	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/19 08:35
S26	2373	(dna adj sequencing) same fluorescence	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/19 08:36
S27	0	(dna adj sequencing) same fluorescence same (impulse adj response)	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/19 08:36
S28	23	(dna adj sequencing) same fluorescence same (character\$5 with sample)	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/19 08:37
S29	2566	600/407.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/19 09:28
S30	58	(expansion same coefficient) lifetime\$1 map (impulse same response)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2009/08/21 13:13
S31	23	("5419323"   "5541081"   "5660997"   "5769081"   "5888829").PN OR ("6272376").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/08/21 13:31
S32	1	S31 lifetime\$1 map	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/21 13:47
S33	3	S31 lifetime\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/21 13:48
S34	0	S31 laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2009/08/21 13:49
S35	28	laguerre same impulse same response	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:09
S36	1	laguerre same impulse same response same pixel \$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:19
S37	2	laguerre same impulse same response fluorescence	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:27

S38	0	laguerre impulse response fluorescence (life adj time) (time adj resolve\$1)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:28
S39	1	(laguerre same impulse same response) fluorescence pixel\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:33
S40	1	(laguerre impulse response) fluorescence pixel\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:34
S41	1	(laguerre impulse\$1 response\$1) fluorescence pixel\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:34
S42	13	(laguerre impulse\$1 response\$1) pixel\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:35
S43	13	laguerre impulse\$1 response\$1 pixel\$1	US-PGPUB; USPAT; USOOR	AND	OFF	2010/05/26 08:52
S44	13	laguerre impulse\$1 response\$1 pixel\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 08:57
S45	1854	orthogonal function\$1 impulse\$1 response\$1 pixel\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 09:36
S46	2	orthogonal same function \$1 same impulse\$1 same response\$1 same pixel\$1	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 09:36
S47	49	(orthogonal same function \$1) (impulse\$1 same response\$1 same pixel\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 09:38
S48	6	(orthogonal) (impulse\$1 same response\$1 same pixel\$1) (time adj resolv \$3)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 09:57
S49	6	(orthogonal) (impulse\$1 same response\$1 same pixel\$1) (lifetime\$1)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/05/26 10:13

S50	0	"42282"."07".ccls.	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:18
S51	389	422/82.07.ccls.	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:19
S52	321	S51 fluorescence	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:19
S53	8	S51 fluorescence (life adj time)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:19
S54	0	S51 fluorescence laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:23
S55	0	S51 laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:24
S56	0	422/82.08 laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:24
S57	25	422/82.08 fluorescence (life adj time)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:25
S58	48	436/172 fluorescence (life adj time)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:32
S59	0	422/82.08.ccls. laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:32
S60	22	422/82.08.ccls. fluorescence (life adj time)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:32
S61	42	436/172.ccls. fluorescence (life adj time)	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:32
S62	0	436/172.ccls. laguerre	US-PGPUB; USPAT; USOOR	AND	OFF	2010/06/02 12:43
S63	4	laguerre fluorescen\$2	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:04
S64	73	laguerre fluorescen\$2	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:04
S65	4	laguerre fluorescen\$2 decay	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:04
S66	47	laguerre fluorescen\$2 coefficien\$2	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:21
S67	2	laguerre fluorescen\$2 coefficien\$2 lifetime\$1	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:21
S68	397	fluorescen\$2 same coefficien\$2 same lifetime \$1	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:25
S69	1	fluorescen\$2 same coefficien\$2 same lifetime \$1 same impulse same response	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:25
S70	4	fluorescen\$2 same coefficien\$2 same impulse same response	US-PGPUB; USPAT	AND	OFF	2010/08/03 10:25

S72	2	702/69-84.ccls. Laguerre	US_PGPUB; USPAT; USOOR	AND	OFF	2010/08/05 14:52
S73	6	Laguerre same deconvol \$5	US_PGPUB; USPAT; USOOR	AND	OFF	2010/08/05 14:55
S74	914	deconvol\$5 lifetime\$1 fluorescen\$2	US_PGPUB; USPAT; USOOR	AND	OFF	2010/08/05 15:03
S75	24	deconvol\$5 lifetime\$1 fluorescen\$2 (impulse adj response)	US_PGPUB; USPAT; USOOR	AND	OFF	2010/08/05 15:03
S76	1	laguerre same expansion same pixel	US_PGPUB; USPAT	AND	OFF	2010/08/06 08:17
S77	1	wo "9009637"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 08:39
S78	20	wo 00/08443	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 08:41
S79	1	wo "0008443"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2010/08/06 08:42
S80	1	flim same laguerre	US_PGPUB; USPAT	AND	OFF	2010/10/28 11:25
S81	1	flim laguerre	US_PGPUB; USPAT	AND	OFF	2010/10/28 12:25
S82	3	laguerre same pixel	US_PGPUB; USPAT; USOOR	AND	OFF	2010/11/03 11:57
S83	3	laguerre same stretch\$2	US_PGPUB; USPAT; USOOR	AND	OFF	2010/11/03 12:01

11/3/2010 2:54:08 PM

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